

mTOR Blocking Peptide for STJ501814 peptide (STJ504389)

STJ504389

GENERAL INFORMATION

Product Type	Biomolecules
Short Description	mTOR Blocking Peptide for STJ501814 is synthetically produced from the 430-480 sequence and is suitable for use in western blot applications.
Applications	Immunodepletion/Immunocompetition
Host/Source	
Reactivity	

PRODUCT PROPERTIES

Clonality	
Clone ID	
Concentration	
Conjugation	
Purification	
Dilution Range	
Formulation	Liquid form at 2.5mg/ml concentration in PBS. Up to 5% DMSO can be added. Orders with >1mg can be supplied in lyophilized powder form, or in buffer of choice.
Isotype	
Storage	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	56718
Gene Symbol	Mtor
Uniprot ID	MTOR_RAT
Immunogen	Synthetic peptide taken within amino acid region 430-480 on mTOR protein.
Immunogen Region	430-480
Specificity	This blocking peptide is recommended for use in combination with mTOR antibody, STJ501814
Immunogen Sequence	